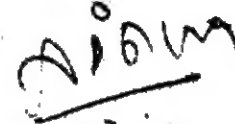


**महाराष्ट्र प्रादेशिक नियोजन व नगर रचना अधिनियम, १९६६  
कलम ३७(२) अन्वये विकास योजनेत करावयाच्या फेरबदला  
बाबत मंजूरीची अधिसूचना.**

महाराष्ट्र शासन,  
नगर विकास विभाग,  
शासन अधिसूचना क्रमांक: टिपीबी-४३०७/३९६/प्र.क्र.१२४/२००७/नवि-११  
मंत्रालय, मुंबई : ४०० ०३२, दिनांक : ६ जून, २००७

**शासन निर्णय:-** सोबत जोडलेली अधिसूचना राज्य शासनाच्या साधारण राजपत्रात प्रसिध्द करण्यात यावी.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नांवाने,



( अभिराज गिरकर )

अवर सचिव, महाराष्ट्र शासन.

प्रति,

महापालिका आयुक्त, बृहन्मुंबई महानगरपालिका, मुंबई.

महानगर आयुक्त, मुंबई महानगर प्रदेश विकास प्राधिकरण, बांद्रा-कुर्ला संकुल, बांद्रा (पूर्व), मुंबई

मुख्य अधिकारी, मुंबई गृहनिर्माण व क्षेत्रविकास प्राधिकरण, गृहनिर्माण भवन, वांद्रे (पूर्व), मुंबई.

मुख्य कार्यकारी अधिकारी, झोपडपट्टी पुनर्वसन प्राधिकरण, गृहनिर्माण भवन, वांद्रे (पूर्व), मुंबई.

प्रमुख अभियंता (वि.नि.), बृहन्मुंबई महानगरपालिका, मुंबई.

संचालक, नगर रचना, महाराष्ट्र राज्य, पुणे.

उपसंचालक, नगर रचना, बृहन्मुंबई, मुंबई.

व्यवस्थापक, शासकीय मध्यवर्ती मुद्रणालय, चर्नीरोड, मुंबई.

(त्यांना विनंती करण्यांत येते की, सोबतची अधिसूचना महाराष्ट्र शासनाचे साधारण राजपत्रात भाग-१ मध्ये प्रसिध्द करण्यात येवून त्याच्या प्रत्येकी ३५ प्रती नगर विकास विभाग, (नवि-११), मंत्रालय, मुंबई-३२ व उप संचालक, नगर रचना, बृहन्मुंबई, इन्साइटमेंट, आझाद मैदान, मुंबई-१ यांना पाठविण्यांत याव्यात.)

✓ **कक्ष अधिकारी (संगणक कक्ष)** (नवि-२९), नगर विकास विभाग, मंत्रालय, मुंबई ४०० ०३२.

(त्यांना विनंती करण्यात येते की, सोबतची अधिसूचना विभागाच्या वेबसाईटवर प्रदर्शित करण्याबाबत आवश्यक ती कार्यवाही करावी)

निवडनस्ती (नवि-११).

सेक्टर ३७ फाईल.

**Maharashtra Regional and Town  
Planning Act, 1966.**  
**Sanction to the Modification for  
Development Control  
Regulation under section 37(2).**

**GOVERNMENT OF MAHARASHTRA**  
**Urban Development Department**  
**Mantralaya, Mumbai 400 032.**

**Dated :- 6<sup>th</sup> June, 2007.**

**NOTIFICATION**

**No. TPB-4307/396/CR-124/2007/UD-11:**

Whereas, the Development Control Regulations for Greater Mumbai, 1991 (hereinafter referred to as "the said Regulations") have been sanctioned by Government under section 31(1) of the Maharashtra Regional and Town Planning Act, 1966 (hereinafter referred to as "the said Act"), vide Urban Development Department's Notification No. DCR/1090/UD-11 (RDP) dated 20/2/1991, to come into force with effect from 25/3/1991;

Rain water is the main source of drinking water as well as for other purposes in urban areas. Ground water is also one of the subordinate source. However, due to shortage of rains and due to over-exploitation of ground water, inadequate recharge, such sources dry up resulting into scarcity of water in off-rainy seasons. This shortage of water from any source demands measure to have an emphasize on strengthening and/or saving of available water.

After considering this issue seriously, Government have decided to take effective measures for collection of rain water from roof tops, paved/unpaved surfaces etc. and to use it either for recharging ground water or storing it in storage tanks. For this, it has been further decided that henceforth, no building permission be granted unless provision is made for Rain Water Harvesting Scheme.

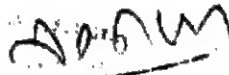
And whereas, Government has issued directives to include Rain Water Harvesting Scheme Provision in Development Control Rules under section 37(1) of the said Act to all the Planning Authorities vide the order of even No. dated 10/3/2005 (hereinafter referred to as "the said order")

And whereas the said Corporation vide its letter No. CHE/AW-493/V/DPC/GEN dated 17/2/07 has submitted the said modification proposal for sanction to Government after following the procedure laid under section 37 of the said Act.

And whereas, after consulting the Director of Town Planning Maharashtra State, Government of the opinion that the said modification should be sanctioned-

- A) Sanctions the said modification more specifically described in the Schedule attached herewith
- B) fixes the date of publication of this Notification in the Government Gazette as the date of coming into force of this modification.
- C) directs the said Corporation that, in the Schedule of Modification sanctioning the said Regulations, after the last entry, the schedule referred to as (A) above shall be added.

By order and in the name of the Governor of Maharashtra,



(Abhiraj Girkar)

Under Secretary to Government.

**Note:-** This notification is also published on government web site @ [www.urban.maharashtra.gov.in](http://www.urban.maharashtra.gov.in)

### RAIN WATER HARVESTING

- a) All the layout open spaces/amenity spaces of housing societies and new constructions/ reconstruction's/ additions on plots having area not less than 300 sq.mt. in non gaathan areas of all towns shall have one or more Rain Water Harvesting structures having a minimum total capacity as detailed in **Schedule**.

Provided that the Authority may approve the Rain Water Harvesting Structures of specifications different from those in Schedule, subject to the minimum capacity of Rain Water Harvesting being ensured in each case.

- b) The owner/society of every building mentioned in the (a) above shall ensure that the Rain Water Harvesting structure is maintained in good repair for storage of water for non potable purposes or recharge of groundwater at all times.
- c) The Authority may impose a levy of not exceeding Rs.1000/- per annum for every 100 sq.mt. of built up area for the failure of the owner of any building mentioned in the (a) above to provide or to maintain Rain Water Harvesting structures as required under these byelaws.

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## SCHEDULE

### RAIN WATER HARVESTING

Rain Water Harvesting in a building site includes storage or recharging into ground of rain water falling on the terrace or on any paved or unpaved surface within the building site.

1. The following systems may be adopted for harvesting the rain water drawn from terrace and the paved surface.

- (i) **Open well** of a minimum of 1.00 mt. dia and 6 mt. in depth into which rain water may be channeled and allowed after filtration for removing silt and floating material. The well shall be provided with ventilating covers. The water from the open well may be used for non potable domestic purposes such as washing, flushing and for watering the garden etc.
- (ii) Rain water harvesting for recharge of ground water may be done through a **bore well** around which a pit of one metre width may be excavated upto a depth of at least 3.00 mt. and refilled with stone aggregate and sand. The filtered rain water may be channeled to the refilled pit for recharging the borewell.
- (iii) An impervious surface /underground storage tank of required capacity may be constructed in the setback or other open space and the rain water may be channeled to the storage tank. The storage tank shall always be provided with ventilating covers and shall have draw-off taps suitably placed so that the rain water may be drawn off for domestic, washing gardening and such other purposes. The storage tanks shall be provided with an overflow.
- (iv) The surplus rain water after storage may be recharged into ground through percolation pits or trenches or combination of pits and trenches. Depending on the geomorphological and topographical condition, the pits may be of the size of 1.20 mt. width X 1.20 mt. length X 2.00 mt. to 2.50 mt. depth. The trenches can be 0.60 mt. width X 2.00 to 6.00 mt. length X 1.50 to 2.00 mt. depth. Terrace water shall be channeled to pits or trenches. Such pits or trenches shall be back filled with filter media comprising the following materials.
  - a) 40 mm stone aggregate as bottom layer upto 50% of the depth;
  - b) 20 mm stone aggregate as lower middle layer upto 20% of the depth;
  - c) Coarse sand as upper middle layer upto 20% of the depth;
  - d) A thin layer of fine sand as top layer;
  - e) Top 10% of the pits/trenches will be empty and a splash is to be provided in this portion in such a way that roof top water falls on the splash pad.
  - f) Brick masonry wall is to be constructed on the exposed surface of pits/trenches and the cement mortar plastered.

The depth of wall below ground shall be such that the wall prevents loose soil entering into pits/trenches. The projection of the wall above ground shall at least be 15 cms.

g) Perforated concrete slabs shall be provided on the pits/trenches.

(v) If the open space surrounding the building is not paved, the top layer upto a sufficient depth shall be removed and refilled with coarse sand to allow percolation of rain water into ground.

2. The terrace shall be connected to the open well/borewell/storage tank/recharge pit/trench by means of HDPE/PVC pipes through filter media. A valve system shall be provided to enable the first washings from roof or terrace catchment, as they would contain undesirable dirt. The mouths of all pipes and opening shall be covered with mosquito (insect) proof wire net. For the efficient discharge of rain water, there shall be at least two rain water pipes of 100 mm dia mtr. for a roof area of 100 sq.mt.
3. Rain water harvesting structures shall be sited as not to endanger the stability of building or earthwork. The structures shall be designed such that no dampness is caused in any part of the walls or foundation of the building or those of an adjacent building.
4. The water so collected/recharged shall as far as possible be used for non-drinking and non-cooking purpose.

Provided that when the rain water in exceptional circumstances will be utilized for drinking and/or cooking purpose, it shall be ensured that proper filter arrangement and the separate outlet for by passing the first rain-water has been provided.

Provided further that it will be ensured that for such use, proper disinfectants and the water purification arrangements have been made.

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